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Alexandria, VA 22313 on January 4, 2005

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.322 and 1.323 Docket No. USF-T147X Patent No. 6,781,029

Glenn P. Ladwig, Patent Attorney

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Lars Nilsson, Huntington Potter, Gary W. Arendash

Issued

August 24, 2004

Patent No.

6,781,029

For

Transgenic Animal and Methods

Certificate

JAN 2 1 2005

Mail Stop CERTIFICATE OF CORRECTIONS BRANCH

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

of Correction

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR 1.322 (OFFICE MISTAKE) AND UNDER 37 CFR 1.323 (APPLICANTS' MISTAKE)

Sir:

A Certificate of Correction for the above-identified patent has been prepared and is attached hereto.

In the left-hand column below is the column and line number where errors occurred in the patent. In the right-hand column is the page and line number in the application where the correct information appears.

01/14/2005 HLE333 00000002 190065 6781029

01 FC:1811

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Abstract, Line 5:

"transgeny"

Column 3, Line 41:

"Morgan et al.;"

Column 4, Line 10:

"Bales, K. R.;"

Patent Reads:

Column 4, Line 13:

"apoliprotein E"

Patent Reads:

Column 5, Line 36:

"5'0 UTR"

Patent Reads:

Column 7, Lines 8-9:

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Column 7, Line 13:

"ACT"-m-ice"

Column 9, Line 38:

"optionally be grouped"

Column 11, Line 48:

"APP+/+ apoE-/-"

Column 14, Line 66:

"as to how exploit"

Application Reads:

Page 38, Line 3:

--transgenic--

Page 4, paragraph 0009, Line 12:

--Morgan et al.,--

Page 5, paragraph 0010, Line 15:

--Bales, K. R.,--

Application Should Read:

Page 5, paragraph 0010, Line 17:

--apolipoprotein E--

Application Reads:

Page 7, paragraph 0016, Line 7:

--5' UTR--

Application Should Read:

Page 9, paragraph 0025, Line 4:

--, ACT^{+/-}-mice--

Page 9, paragraph 0025, Line 6:

--ACT^{+/-}-mice--

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Column 15, Lines 54-55:

"samples such a cerebrospinal"

Column 16, Lines 31-32:

"as to how run PCR analysis are well know"

Application Should Read:

Page 22, Line 7:

--samples such as cerebrospinal--

Page 23, paragraph 0078, Line 5:

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Patent Reads:

Column 17, Line 2:

"subdloned"

Application Reads:

Page 24, Line 1:

--subcloned--

Patent Reads:

Column 17, Line 17:

"agarase"

Application Should Read:

Page 24, Line 10: --agarose--

Column 18, Lines 12-13:

"paraformaldehydein 1 times. Sorenson's"

Page 25, paragraph 0086, Lines 2-3:

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"(V1717F)"

Page 27, paragraph 0090, Line 6:

--(V717F)--

Column 19, Line 36:

"V1717F"

Page 27, paragraph 0090, Line 7:

--V717F--

<u>Column 21, Line 16:</u>

"10.times.40 cm"

Page 29, paragraph 00101, Line 4:

--10 x 40 cm--

Patent Reads:

Column 22, Line 25:

"micenamely,"

Application Reads:

Page 31, paragraph 00105, Line 4:

--mice--namely,--

Application Should Read:

Column 22, Line 67: Page 32, paragraph 00107, Line 4: "-/ACT^{+/-} mice" --/ACT^{+/-}-mice--Column 23, Line 1: Page 32, paragraph 00107, Line 5: --/ACT^{-/-}-mice--"/ACT-/- mice" Column 24, Line 29: Page 34, Line 12: --ACT^{+/-}-mice--"ACT" mice" Column 24, Line 33: Page 34, Line 15: "ACT-/- mice" --ACT^{-/-}-mice--Column 24, Lines 41-42: Page 34, paragraph 00113, Line 4: "alpha₁-antichymotryp-sin" -- alpha₁-antichymotrypsin--Column 25, Line 27: Page 35, paragraph 00115, Line 4:

"possible" --possibly-
Column 25, Line 29: Page 35, paragraph 00115, Line 5:

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"6a there a thin"

Page 35, paragra

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The Commissioner is authorized to charge the fee of \$100.00 for the amendment to Deposit Account No. 19-0065. The Commissioner is also authorized to charge any additional fees as required under 37 CFR 1.20(a) to Deposit Account No. 19-0065. Two copies of this letter are enclosed for Deposit Account authorization.

Approval of the Certificate of Correction is respectfully requested.

Respectfully submitted,

Glenn P. Ladwig

Patent Attorney Registration No. 46,853

Phone No.: 352-375-8100

Fax No.: 352-372-5800 Address: P.O. Box 142950

Gainesville, FL 32614-2950

GPL/mv

Attachments: Certificate of Correction in duplicate

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Column 4, Line 13: "apoliprotein E"

Patent Reads:

<u>Column 5, Line 36:</u> "5'0 UTR"

Patent Reads:

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<u>Page 7, paragraph 0016, Line 7:</u> --5' UTR--

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Page 9, paragraph 0025, Line 4: --, ACT^{+/-}-mice--

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--(V717F)--

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Column 22, Line 67: "-/ACT^{+/-} mice"

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Column 25, Line 27: "possible"

Column 25, Line 29: "6a there a thin"

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Page 34, Line 15: --ACT^{-/-}-mice--

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Page 1 of 5

PATENT NO. :

6,781,029

DATED

August 24, 2004

INVENTORS

Lars Nilsson, Huntington Potter, Gary W. Arendash

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Page 2 of 5

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